10/588943 IAP11 Rec'd PCT/PTO 10 AUG 2006

125526.1 **PATENT**

UMICORE 0167-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: WOLF, et al

U.S. Serial No.: To be assigned

International Application No.: PCT/EP2005/000450

Filed.: HEREWITH

International Filing Date: 18 January 2005

Examiner: To be assigned

For: "EXHAUST GAS CLEANING CATALYST WITH AN AXIALLY VARYING PRECIOUS

METAL CONCENTRATION AND PROCESSES FOR MAKING THE CATALYST"

Customer No.:

23719

PATENT TRADEMARK OFFICE

Kalow & Springut LLP

488 Madison Avenue, 19th Floor New York, New York 10022

August 10, 2006

MAIL STOP: PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. Applicants do not admit that the references are "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with Applicants' duty to disclose all information of which they are aware and believe relevant to the examination of the above-identified application, Applicants believe that their invention is patentable.

Certificate of Express Mailing Under 37 C.F.R. § 1.10

I hereby declare that on the date indicated below, this correspondence is being deposited with the United States Postal Service via less Mail Label No. 279578045 W in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA,

1450 on the date shown below.

Applicant: WOLF, et al.

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10/588943

Serial No.: to be assigned Filed:

Herewith

Information Disclosure Statement - Page 2

I. U.S. PATENT DOCUMENTS

Date Issued Title Patent No.

5,510,086 to Hemingway

April 23, 1996

Adcat exhaust treatment device

et al.

II. FOREIGN PATENT DOCUMENTS

Publication No. Country **Publication Date**

WO 01/74476

Kumar et al.

WIPO

11 October 2001

III. U.S. PATENT PPLICATION PUBLICATIONS

Patent Application Publication Date **Title** Publication No. January 1, 2004 Multi-zoned catalyst and trap US 2004/001782 A1 to

IV. NON PATENT PUBLICATIONS

International Search Report

Written Opinion

Applicant: WOLF, et al.
International Application No.: PCT/EP2005/00045dAP11 Rec'd PCT/PTO 10 AUG 2006
International Filing Date: International Filing Date:

International Filing Date.: January 18, 2005

Serial No.: to be assigned Filed: Herewith

Information Disclosure Statement – Page 3

Because no action has been taken on the merits, Applicants submit that no fee is due at this time. However, if a fee is deemed necessary, please charge Deposit Account No. 11-0171.

Respectfully submitted,

William D. Mile

William D. Schmidt.

Registration No.: 39,492 Attorney for Applicant

Kalow & Springut LLP (212) 813-1600

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

UMICORE

To be assigned

wialfia rec'd PCT/PTO 10 AUG 2006

Filing Date **HEREWITH** Group Art Unit

To be assigned

				U.S	. PATENT I	DOCUMENTS				
*EXAMINER INITIAL	REF		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	-	5,510,086		04-23-96	Heming	way et al				
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	=			U.S. PATENT	T APPLICA	TION PUBLICATIONS				
*EXAMINER INITIAL	REF		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
200000000000000000000000000000000000000		2004	4/001782 A1	01-01-04	Kumar	et al				
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				FORE	IGN PATEN	NT DOCUMENTS				
	REF	DOCUMENT NUMBER WO 01/74476 A		DATE	COUNTRY		CLASS	SUBCLASS	Translation YES NO	
				Oct-11-01	WIPO					
		•		OTHER I	OCUMEN	ΓS (Including Author	r, Title, Date, Per	tinent Pages, Et	c.)	
	INTERNATIONAL SEARCH REPORT									
	WRITTEN OPINION									
EXAMINER /Cam N. Nguyen/						DATE CONSIDERED	04/08/2010			
EXAMINE not conside	R: Init	ial if ci	tation considered, whether copy of this form with next	or not citation is in	conforman applicant.	ce with MPEP Section 609; 1	Draw line throug	th citation if not	in conform	ance and